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Brian W. Hameder (Reg. No. 45,613)

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DOCKET: CU-4384

JAN 1 3 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Heather R. SCHRAMM et al.

Serial No.: 10/549,435

Group Art Unit:

Filed: September 15, 2005

Examiner:

For: DISPENSING OF MULTIPLE VOLATILE SUBSTANCES

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Date: January 9, 2006

Signature of Attorney Brian W. Hameder

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Reg. No. 45613



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INFORMATION DISCLOSURE STATEMENT

Applicants submit herewith patents, publications or other information of which the applicants are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose under 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

PTO/SB/08A (10-01)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute fo	r form 1449A/P	то			Complete If Known		
INEOD	MATIO	אום וי	CI C	CHIDE	Application Number	10.549.435	
				-	Filing Date	Sept. 15, 2005	
STATE	MENT	BY A	PPL	CANT	First Named Inventor	Heather R. SCHRAMM etal	
6					Art Unit		
(US	as many sh	eets as	necessa	ary)	Examiner Name		
Sheet	1	of	6		Attorney Docket Number	CU-4384	

	,	T	U.S. PAT	ENT DOCUMENTS	
Examiner Initials*		Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	01	US-RE 34387	02/07/1995	Muderlak, et al.	
	02	US-2103609	12/28/1937	Bradburn	
	03	US-2555047	05/29/1951	Loque	
	04	US-2608436	08/26/1952	Baughman	
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	06	US-3711023	01/16/1973	Smith	
	07	US-4346059	08/24/1982	Spector	
	08	US-4556539	12/03/1985	Spector	
	09	US-4603030	07/29/1986	McCarthy	
· ·	10	US-4629604	12/16/1986	Spector	
	11	US-4695434	09/22/1987	Spector	
	_12	US-4804821	02/14/1987	Glucksman	
	13	US-5011632	04/30/1991	Yano, et al.	
	14	US-5023020	06/11/1991	Machida, et al.	
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	16	US-5071621	12/10/1991	Tokuhiro, et al.	
	17	US-5105133	04/14/1992	Yang	
	18	US-5111477	05/05/1992	Muderlak	
	19	US-5115975	05/26/1992	Schilling	
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Examiner	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	Т
	No.1	Country Code 3 -Number 4 -Kind Code 5 (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T6
	01	CA 2222838	01/23/1997	GOTZ-ULRICH WITTEK		\vdash
	02	WO 2000/12143	03/09/2000	John Amell, et al.		
	03	WO 2002/09772 A3	02/07/2002	Chrisophe Laudamiel-Pellet, et al.		Т
	04	WO 2002/09773 A3	02/07/2002	Grover David Owens, et al.		\vdash
	05	WO 2002/09776 A3	02/07/2002	Chrisophe Laudamiel-Pellet, et al.		<u> </u>
	06	WO 2002/32472 A1	04/25/2002	Chrisophe Laudamiel-Pellet, et al.		
	07	WO 2003/027220 A1	04/03/2002	Nabil Yaqub Sakkab, et al.		
	80	WO 2004/093927 A1	11/04/2004	Frank Andrei Kvietok, et al.		<u> </u>
	09	WO 2004/093928 A2	11/04/2004	Frank Andrei Kvietok, et al.		一
	10	WO 2004/093929 A2	11/04/2004	Ricky Ahman Woo, et al.		

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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/5499485 INFORMATION DISCLOSURE Filing Date Sent. 2.005 STATEMENT BY APPLICANT **First Named Inventor** Heather R. SCHRAMM etal Art Unit (use as many sheets as necessary) **Examiner Name** Sheet of Attorney Docket Number CU-4384

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*		Document Number Number - Kind Code ² (if known,	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	21	US-5167877	12/01/1992	Pai	
	22	US-5175791	12/29/1992	Muderlak, et al.	
	23	US-5178327	01/12/1993	Palamand, et al.	
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	25	US-5342584	08/30/1994	Fritz, et al.	
	26		03/28/1995	Gillet, et al.	
_	27	US-5565148	10/15/1996	Pendergrass, Jr.	
	28	US-5591409	01/07/1997	Watkins	
	29	US-5647052	07/08/1997	Patel, et al.	
	30	US-5658387	08/19/1997	Reardon, et al.	
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	.32	US-5724256	03/03/1998	Lee, et al.	
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Initials*	No.1	Country Code 3 - Number 4 - Kind Code 5 (# km	own)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T ⁶
	11	WO 2004/105813	A1	12/09/2004	Frank Andrez Kvietok, et al.		
			A 1	12/09/2004	Brice Daniel Westring		
			<u>A2</u>	12/09/2004	Rachel Murdell, et al.		
	14	WO 2004/105878	<u> </u>	12/09/2004	Stanley O. Thompson	*	<u> </u>
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Substitute for form 1449A/PTO						Complete if Known			
INIE		ION I	nie		HDE	Application Number	10/549 435		
INFORMATION DISCLOSURE						Filing Date	Sept. 15, 2005		
STATEMENT BY APPLICANT				PPLIC	ANT	First Named Inventor	Heather R. SCHRAMM etal		
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	41	US-6196218	<u>B1</u>	03/06/2001	Voges	
	42	US-6241944	_B1	06/05/2001	Budman	
	43	US-6254065	_B1	07/03/2001	Ehrensperger, et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3 -Number A -Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6

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Complete if Known Substitute for form 1449A/PTO Application Number 10/549.435 INFORMATION DISCLOSURE Filing Date Sept. 15 2005 STATEMENT BY APPLICANT **First Named Inventor** Heather R. SCHRAMM eta Art Unit (use as many sheets as necessary) **Examiner Name** Attorney Docket Number CU-4384 Sheet of

				U.S. PAT	ENT DOCUMENTS	
Examiner	Cita	Document Number Publication Date		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	1	Number - Kind Code ² (if k	nown	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	61	US-6569387	B1	5/27/2003	Furner, et al.	
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	63	US-6592104	B2	07/15/2003	Cox	
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	77	US-D359346		06/13/1995	Martin	
	78	US-D463437	s	09/24/2002	Bush, et al.	
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Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
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Complete if Known Substitute for form 1449A/PTO 10/549,435 **Application Number** INFORMATION DISCLOSURE **Filing Date** 2005 STATEMENT BY APPLICANT First Named Inventor Heather R. SCHRAMM etal Art Unit (use as many sheets as necessary) Examiner Name Attorney Docket Number Sheet of CU-4384

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*		Document Number Number-Kind Code ² (if known,	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	81	US-02/0066798 A1	06/06/2002	Laudamiel-Pellet, et al.	
	82	US-02/0068009 A1	06/06/2002	Laudamiel-Pellet, et al.	
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	84	US-03/0107139 A1	06/12/2003	Wohrle	
	85	US-02/0158351 A1	10/31/2002	Wohrle	
	86	US-03/0102384	06/05/2003	Walter, et al.	
	87	US-03/0138241	07/24/2003	Pedrotti, et al.	
	88	US-03/0164557 A1	09/04/2003	Chung, et al.	
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	94	US-04/0007787 A1	01/15/2004	Kvietok, et al.	
	95	US-04/0009103 A1	01/15/2004	Westring	
	96	US-04/0016818 A1	01/29/2004	Murdell. et al.	
	97	US-04/0028551 A1	02/12/2004	Kvietok, et al.	
	98	US-04/0033067 A1	02/19/2004	He, et al.	
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Substitute	te for form 1449A/	/PTO		Complete if Known			
			01.001105	Application Number	10/	/549 435	
INFC	PRMATIC	IN DIS	CLOSURE	Filing Date	Sept. 15, 2005		
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			U.S. PAT	ENT DOCUMENTS	
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	101	US-04/0217188 A1	11/04/2004	McEwen	
	102		11/11/2004	Woo, et al.	
	103	US-04/0223943 A1	11/11/2004	Woo, et al.	
	104	US-04/0241053 A1	12/02/2004	Thompson. et al.	
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